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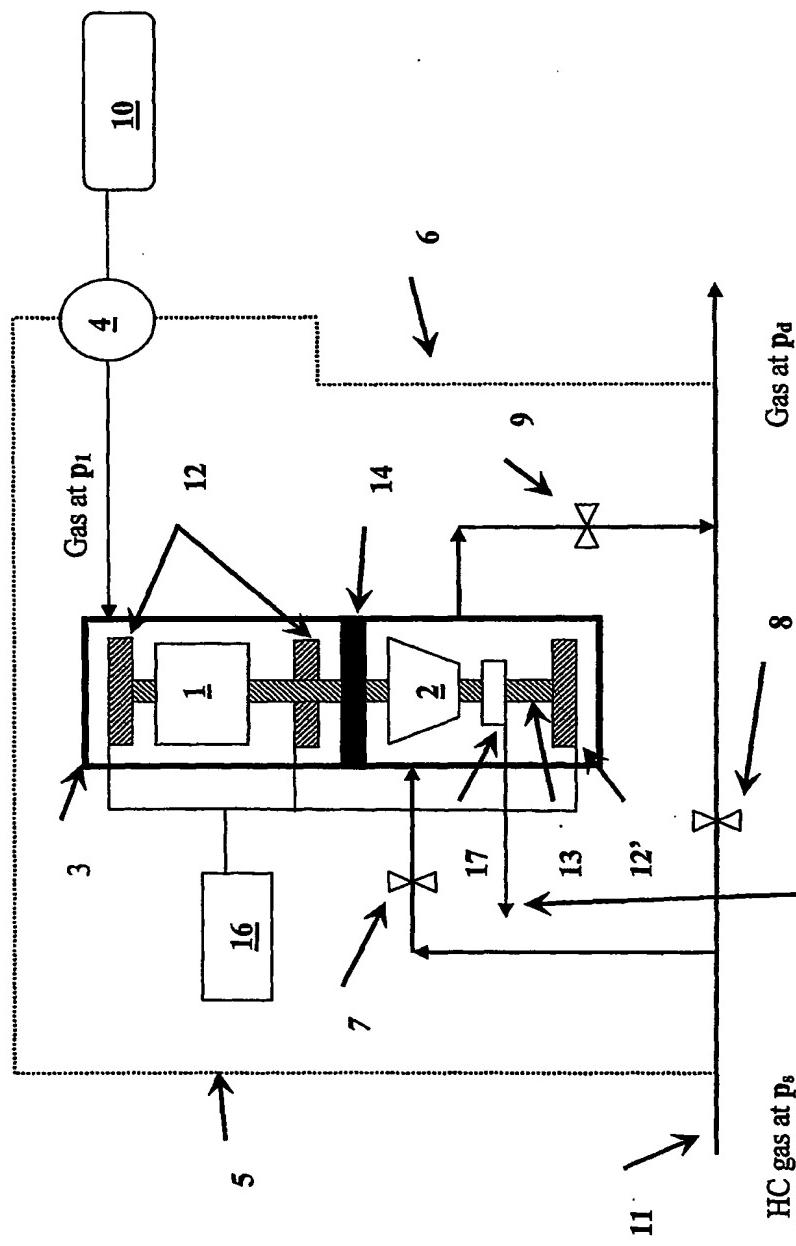


FIGURE 1
Leakage to suction side

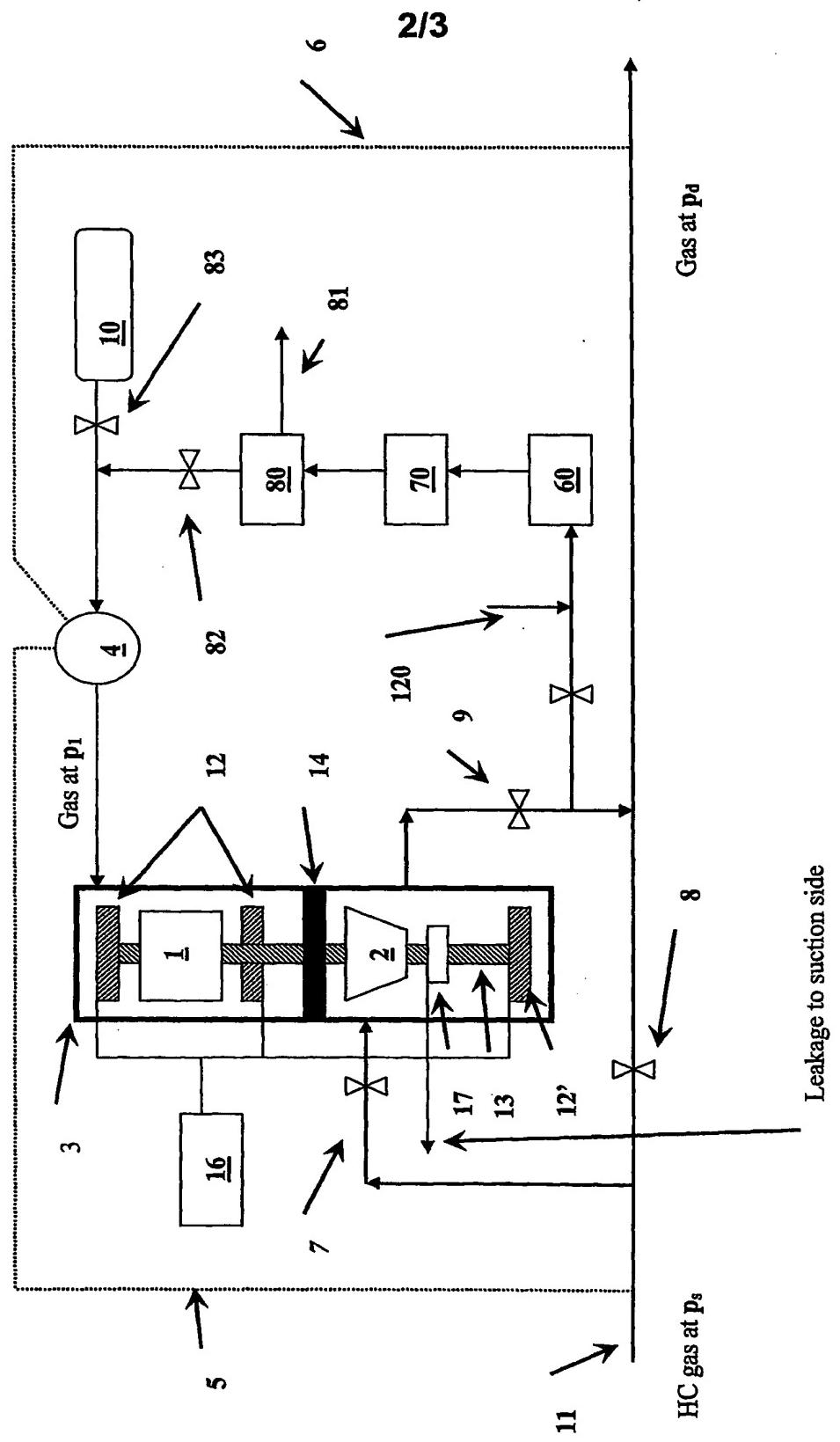


FIGURE 2

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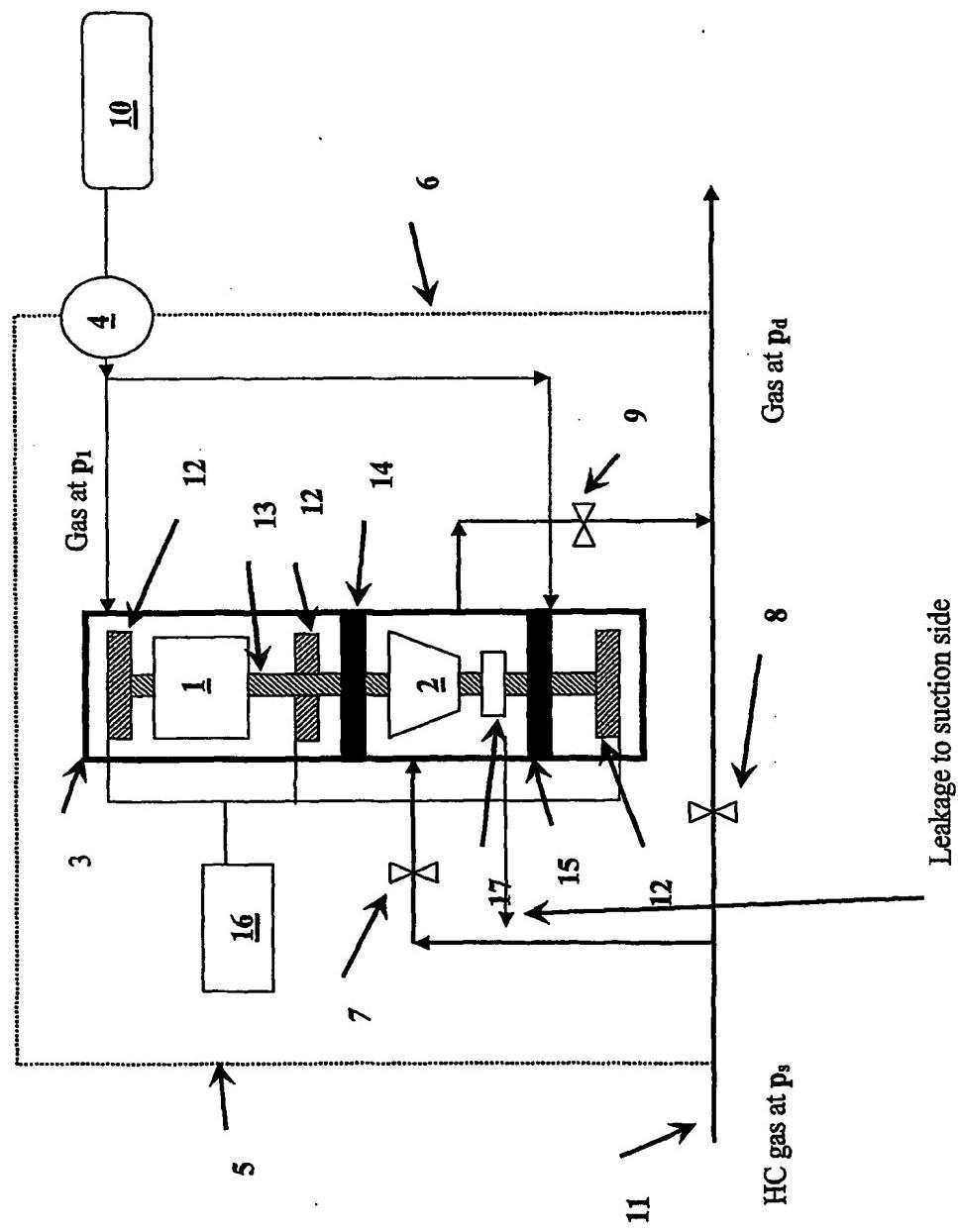


FIGURE 3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 2004/000201

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: E21B 43/12, F04D 29/04, F16C 39/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: E21B, F04D, F16C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9117361 A1 (OY HIGH SPEED TECH LTD.), 14 November 1991 (14.11.1991), page 4, line 1 - line 22, figure, pos. 14 --	1-15
A	WO 03035225 A1 (KVAERNER EUREKA AS), 1 May 2003 (01.05.2003), claim 3, figure --	1-15
A	US 4969803 A (TURANSKYJ), 13 November 1990 (13.11.1990), column 1, line 53 - line 54, figure 1 --	1-15
A	US 5382141 A (STINESSEN), 17 January 1995 (17.01.1995), figure 1, abstract --	1-15

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"B"	earlier application or patent but published on or after the international filing date
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"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search
15 October 2004Date of mailing of the international search report
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/NO 2004/000201

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6288510 B1 (TOYAMA), 11 Sept 2001 (11.09.2001), column 2, line 58 - line 68 --	1-15
A	US 6310414 B1 (AGAHI ET AL), 30 October 2001 (30.10.2001), figure 1, abstract, pos. 56 --	1-15
A	US 6464469 B1 (GROB ET AL), 15 October 2002 (15.10.2002), figures 2,3, abstract -- -----	1-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

03/09/2004

International application No.

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